### Edgar Filing: HOLOGIC INC - Form 4/A

HOLOGIC INC Form 4/A January 16, 2008 FORM 4 Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. I(b).										
(Print or Type	Responses)									
	Address of Reporting Person <u>*</u> N PATRICK J	Symbol					5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (Middle)	3. Date of Earliest				(Check	all applicable	)		
35 CROSE		(Month/Day/Year) 11/14/2007	(Month/Day/Year) 11/14/2007				_X Director 10% Owner _X Officer (give title Other (specify below) Executive Chairman			
BEDFORI	(Street) D, MA 01730		Filed(Month/Day/Year) A 11/16/2007				<ul> <li>Individual or Joint/Group Filing(Check Applicable Line)</li> <li>X_ Form filed by One Reporting Person  Form filed by More than One Reporting Person</li> </ul>			
(City)	(State) (Zip)	Table I - Non-	Derivative	Secur	ities Acqui	red, Disposed of,	or Beneficiall	y Owned		
1.Title of Security (Instr. 3)	any		4. Securiti oror Dispose (Instr. 3, 4 Amount	ed of (	D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock (1)	11/14/2007	М	23,339	А	\$ 31.62	152,403	D			
Common Stock (2)	11/14/2007	М	36,661	А	\$ 31.82	189,064	D			
Common Stock (3)	11/14/2007	S	60,000	D	\$ 63.1245	129,064	D			
Common Stock (2)	11/15/2007	М	60,000	А	\$ 31.82	189,064	D			
Common Stock $(3)$	11/15/2007	S	60,000	D	\$ 64.2275	129,064	D			

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Nonqualified Stock Option $(2)$	\$ 31.82	11/15/2007		М	60,000	10/22/2007	01/10/2012	Common Stock	60,0
Nonqualified Stock Option $(1)$	\$ 31.62	11/14/2007		М	23,339	10/22/2007	02/09/2011	Common Stock	23,3
Nonqualified Stock Option $\frac{(2)}{2}$	\$ 31.82	11/14/2007		М	36,661	10/22/2007	01/10/2012	Common Stock	36,6

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
SULLIVAN PATRICK J 35 CROSBY DRIVE REDEORD MA 01720	Х		Executive Chairman				
BEDFORD, MA 01730 Signatures							
/S/ Mark I Casey Attorney_in	-Fact For	Patrick I					

/S/ Mark J. Casey, Attorney-in-Fact For: Patrick J. Sullivan <u>\*\*</u>Signature of Reporting Person Date

**Explanation of Responses:** 

\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) Originally issued under Cytyc Corporation's 2004 Omnibus Stock Plan in transactions exempt from Section 16 under Rule 16b-3.

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- (2) Originally issued under Cytyc Corporation's 1995 Stock Plan in transactions exempt from Section 16 under 16b-3.
- (3) The sale reported on this Form 4 was made pursuant to a written trading plan adopted in accordance with SEC Rule 10b-5 on September 14, 2007.
- (4) Price not applicable to this transaction.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.